

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query                        | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|-------|-------------------------------------|---|------------------|---------|---------------------|
| L1    | 17606 | (bailey).in. or<br>(manchester).as. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2010/06/02<br>15:20 |
| L2    | 4     | thiodipeptide                       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2010/06/02<br>15:20 |
| L3    | 2     | I1 and I2                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2010/06/02<br>15:20 |
| L4    | 2     | ("5,662,911").PN.                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2010/06/02<br>15:21 |
| L5    | 2     | ("20030220245").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2010/06/02<br>15:21 |
| L6    | 28    | thio with dipeptide                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2010/06/02<br>15:24 |
| S1    | 2     | ("5457180").PN.                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/11/10<br>14:22 |
| S2    | 2     | ("6313090").PN.                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/11/10<br>14:45 |

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| S3  | 2    | ("7030085").PN.                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/11/10<br>14:47 |
| S4  | 2    | ("20050118099").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/11/11<br>14:52 |
| S5  | 2    | ("20050239688").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/11/11<br>15:01 |
| S6  | 245  | thiopeptide                         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/11<br>15:06 |
| S7  | 2    | thiopeptide with<br>conjugate       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/11<br>15:06 |
| S8  | 0    | thiopeptide with fusion             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/11<br>15:06 |
| S9  | 4    | thiodipeptide                       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/11<br>15:07 |
| S10 | 0    | thiopeptide with prodrug            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/11<br>15:08 |
| S11 | 5    | thiopeptide with carrier            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/11<br>15:08 |
| S12 | 1511 | peptide with drug with<br>conjugate | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/11<br>15:10 |

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| S13 | 0    | peptide with drug with conjugate with cysteine                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/11<br>15:11 |
| S14 | 37   | peptide with drug with conjugate with cysteine                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/11<br>15:11 |
| S15 | 4429 | (lorazepam or ativan or temestra)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/11<br>16:03 |
| S16 | 6    | (lorazepam or ativan or temestra) with conjugate                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/11<br>16:03 |
| S17 | 61   | (lorazepam or ativan or temestra) with fusion                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/11<br>16:23 |
| S18 | 0    | (lorazepam or ativan or temestra) with thiopeptide                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/11<br>16:25 |
| S19 | 0    | (lorazepam or ativan or temestra) same thiopeptide                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/11<br>16:26 |
| S20 | 1    | (lorazepam or ativan or temestra) and thiopeptide                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/11<br>16:26 |
| S21 | 101  | (lorazepam or ativan or temestra) with prodrug                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/11<br>16:26 |
| S22 | 74   | (lorazepam or ativan or temestra) with prodrug and (thiol or cysteine or sulfur) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/11<br>16:27 |

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| S23 | 0     | (lorazepam or ativan or temestra) with prodrug with (thiol or cysteine or sulfur) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/11<br>16:27 |
| S24 | 2     | (lorazepam or ativan or temestra) with prodrug same (thiol or cysteine or sulfur) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/11<br>16:27 |
| S25 | 11    | ((lorazepam or ativan or temestra) with prodrug).<br>clm.                         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/11<br>16:27 |
| S26 | 17162 | (bailey).in. or<br>(manchester).as.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/12<br>09:16 |
| S27 | 1     | (lorazepam or ativan or temestra) and S26   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/12<br>09:17 |
| S28 | 4     | thiopeptide and S26   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/12<br>09:17 |
| S29 | 2     | ("5606017").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/11/12<br>11:54 |
| S30 | 2     | ("20030220245").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/11/12<br>13:57 |
| S31 | 2     | ("20050004106").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/11/12<br>13:59 |
| S32 | 10359 | thioamide   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/12<br>13:59 |

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| S33 | 120  | thioamide with conjugat\$  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/12<br>14:00 |
| S34 | 2    | thioamide with conjugat\$<br>with drug   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/12<br>14:00 |
| S35 | 13   | endothiopeptide  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/11/12<br>14:01 |
| S36 | 2    | ("20040063628").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/11/12<br>14:13 |
| S37 | 2    | ("5662911").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/11/12<br>14:15 |
| S38 | 2    | ("20030220245").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/11/12<br>14:20 |
| S39 | 1846 | (drug or pharmaceutical\$<br>or medicin\$) with<br>propane                         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2010/05/20<br>12:57 |
| S40 | 350  | ((drug or pharmaceutical<br>\$ or medicin\$) with<br>propane).clm.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2010/05/20<br>12:57 |
| S41 | 29   | ((drug or pharmaceutical<br>\$ or medicin\$) with<br>active with propane).clm.     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2010/05/20<br>12:59 |
| S42 | 16   | ((drug or pharmaceutical<br>\$ or medicin\$) with<br>active with methane).<br>clm. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2010/05/20<br>13:00 |

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| S43 | 68 | ((drug or pharmaceutical \$ or medicin\$) with active with benzene).<br>clm. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2010/05/20<br>13:01 |
| S44 | 2  | ("5614171").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/05/20<br>13:12 |
| S45 | 4  | thiodipeptide  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2010/05/21<br>07:11 |

**EAST Search History (Interference)**

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**6/ 2/ 2010 3:24:21 PM****C:\ Documents and Settings\ rniebauer\ My Documents\ EAST\ Workspaces\ 10585864.wsp**